

Docket No.: 050203-0143

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. National Stage Application of : Customer Number: 31824  
:   
Nobuhiko MASAKI, et al. : Confirmation Number: 7405  
:   
U.S. Application No.: 10/572,545 : Group Art Unit: Not Yet Assigned  
:   
International Application No.: : Examiner: Not Yet Assigned  
PCT/JP2004/0012742 :   
:   
International Filing Date: September 2, 2004 :   
:   
For: EXHAUST GAS PURIFICATION :   
APPARATUS OF ENGINE :

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**


Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, dated September 7, 2006, the period for response to which having been extended for one (1) month from November 7, 2006 to December 7, 2006, by the accompanying Petition For Extension Of Time, submitted herewith is a copy of an executed Declaration And Power Of Attorney (in compliance with 37 C.F.R. § 1.497 (a) and (b)). A copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office is also enclosed.

12/15/2006 LLANDGRA 00000013 502203 10572545  
01 FC:1617 130.00 DA

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 7, 2006.

  
Andrew D. Mickelsen

December 7, 2006  
Date

Application No.: 10/572,545

Please charge the Late Filing Surcharge of \$130.00 to Deposit Account No. 502203. To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502203 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Andrew D. Mickelsen  
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Irvine, CA 92612-7108  
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**Date: December 7, 2006**

**Please recognize our Customer No. 31824  
as our correspondence address.**

ORC 403048-1.050203.0143



## UNITED STATES PATENT AND TRADEMARK OFFICE

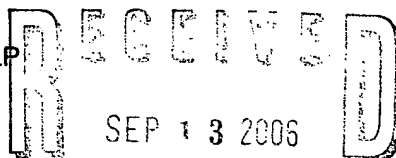
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| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/572,545                  | Nobuhiko Masaki       | 050203-0143      |

| INTERNATIONAL APPLICATION NO. |
|-------------------------------|
|-------------------------------|

PCT/JP04/12742

31824  
 MCDERMOTT WILL & EMERY LLP  
 18191 VON KARMAN AVE.  
 SUITE 500  
 IRVINE, CA 92612-7108



MCDERMOTT WILL &amp; EMERY LLP

| I.A. FILING DATE | PRIORITY DATE |
|------------------|---------------|
| 09/02/2004       | 09/19/2003    |

CONFIRMATION NO. 7405

371 FORMALITIES LETTER



\*OC000000020316461\*

Date Mailed: 09/07/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/17/2006
- English Translation of the IA filed on 03/17/2006
- Copy of the International Search Report filed on 03/17/2006
- Information Disclosure Statements filed on 03/17/2006
- Request for Immediate Examination filed on 03/17/2006
- U.S. Basic National Fees filed on 03/17/2006
- Priority Documents filed on 03/17/2006

Matter No.: 50003 143  
 Resp. Atty. MJI/ADM  
 Due Date: 11/7/06  
 Docketed: 9/13/06

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

**PART 1 - ATTORNEY/APPLICANT COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/572,545                  | PCT/JP04/12742                | 050203-0143      |